



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/683,760	10/10/2003	Hao Bi	CS23797RA	5055	
-20280	7590 10/27/2005 .		EXAMINER		
MOTOROLA INC 600 NORTH US HIGHWAY 45			PHU, SANH D		
ROOM AS437			ART UNIT	PAPER NUMBER	
LIBERTYVIL	LE, IL 60048-5343		2682	· ·	

DATE MAILED: 10/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/683,760	BI, HAO	
Examiner	Art Unit	
Sanh D. Phu	2682	

	Sanh D. Phu	2682					
The MAILING DATE of this communication appo	ears on the cover sheet with the o	correspondence add	ress				
HE REPLY FILED 10 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
 a)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THI 706.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in com filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of the	ns of the date of ne appeal. Since				
3. The proposed amendment(s) filed after a final rejection.	but prior to the date of filing a brief	will not be entered b	ecause				
(a) ☐ They raise new issues that would require further or (b) ☐ They raise the issue of new matter (see NOTE bel (c) ☐ They are not deemed to place the application in be	onsideration and/or search (see NO ow);	TE below);					
appeal; and/or	etter form for appear by materially re	ducing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.		jected claims.					
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendment	(PTOL-324).				
 5. Applicant's reply has overcome the following rejection(s 6. Newly proposed or amended claim(s) would be a 		timely filed amendme	ent canceling the				
non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is professed in the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-27. Claim(s) withdrawn from consideration: ASSIRAN(IT OR OTHER EVIDENCE.		ill be entered and an	explanation of				
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, b	ut before or on the date of filing a N	lotice of Anneal will no	nt be entered				
because applicant failed to provide a showing of good at was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affidar	vit or other evidence i	s necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appery and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	hed.				
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s) 13. Other:	(PTO/SB/08 or PTO-1449) Paper I	No(s)					
•							

Continuation of 3. NOTE: New limitations added to claim 10 (i.e., measuring a pilot signal-to-noise ratio (C/I pich) of an associated signal to form a calculated quality indicator "Eb/N1" by multiplying C/I pich by a spreading factor S and the D2P) which raises new issues that would require further consideration and search.

Swoom on Chang 10/24/05

QUOCHIEN B. VUONG PRIMARY EXAMINER